

U92 - L116 - 1X01 - 7 X

OPTIONAL DUST COVER

0 - NO DUST COVER

D - WITH DUST COVER (SHIPPED BULK IN SAME BOX WITH CAGE & CONNECTOR ASSEMBLY)

MOUNTING SCREWS

0 - NO MOUNTING SCREWS SHIPPED

1 - WITH MOUNTING SCREWS M2 X 04 - 4.3MM LONG SHIPPED BULK IN SAME TRAY WITH CAGE ASSEMBLIES

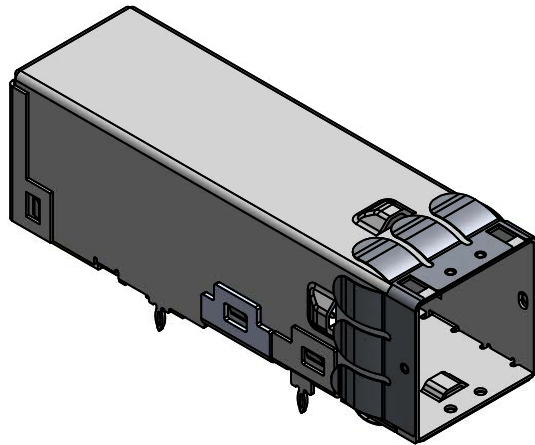
CONTACT PLATING

MATING AREA PLATING: 0.76 µm GOLD OVER 1.27 µm TO 3.81 µm OF NICKEL

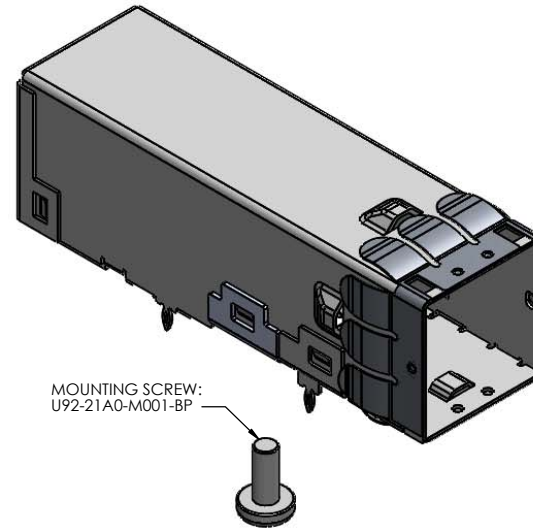
PRESS FIT TAIL AREA PLATING: 0.381 µm TO 1.52 µm OF MATTE TIN OVER 1.27 µm TO 3.81µm OF NICKEL

(RoHS COMPLIANT PER RoHS DIRECTIVE 2011/65/EU;)

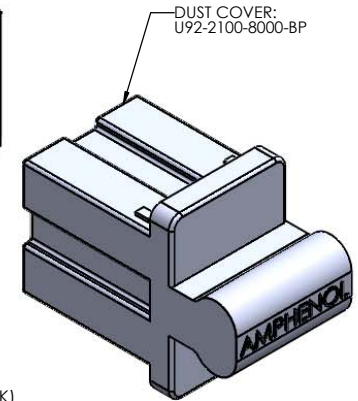
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUN 12/19	J.SI



PART # **U92-L116-1001-70** SHOWN
(CAGE & CONNECTOR ASSEMBLY,
NO SCREWS AND NO DUST COVER SHIPPED)



PART # **U92-L116-1D01-71** SHOWN
(CAGE & CONNECTOR ASSEMBLY,
WITH SCREWS AND DUST COVER SHIPPED BULK)



NOTES:

1) MATERIAL

MAIN CAGE: PHOSPHOR BRONZE WITH NICKEL PLATING

EMI FINGERS: PHOSPHOR BRONZE WITH NICKEL PLATING

MOUNTING SCREW: AISI 1010 STEEL

CONNECTOR HOUSING: LCP

CONTACTS: PHOSPHOR BRONZE, FOR PLATING INFO, SEE PART NUMBER CONFIGURATION FOR OPTIONS.

2) PACKAGING:

TRAY PACKAGING



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:

DECIMALS	ANGLES
.X ±0.25	X° ±1°
.XX ±0.13	X.X° ±0.5°

APPROVAL	DATE
DRAWN: Hank.A	JUN 12/19
CHECKED: Chigow.X	JUN 12/19
QA APPR:	
ME APPR:	
DWG APPR: J.SI	JUN 12/19
ENG. REL. NO.	
NSCM:	

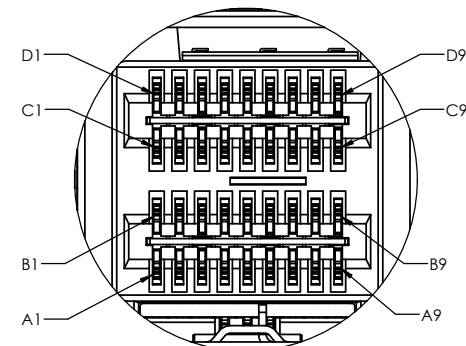
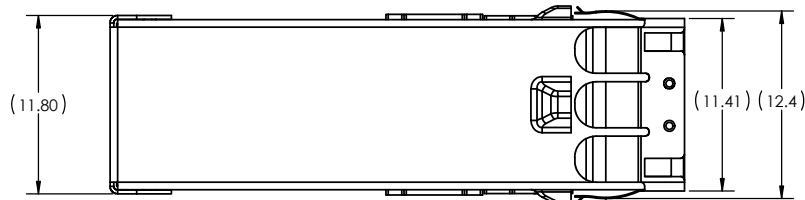
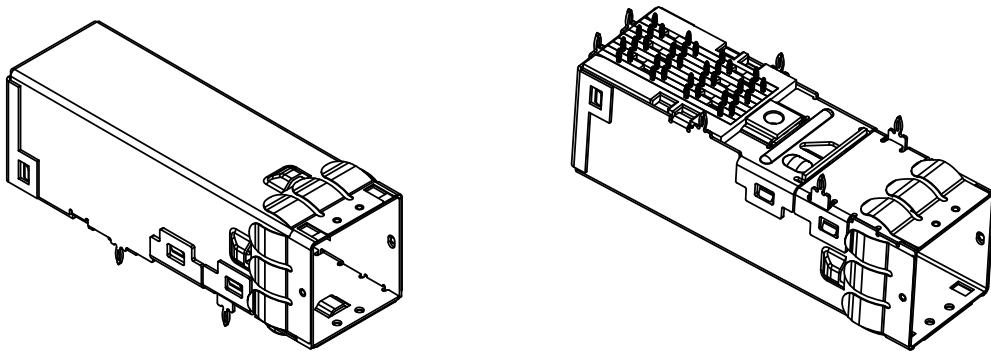
Amphenol High Speed Interconnects
A Division of Amphenol Corp. www.amphenol-highspeed.com

**4X MIN SAS HD
CAGE AND CONNECTOR ASSEMBLY
WITH LONG EMI FINGER**

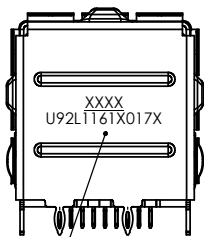
DO NOT SCALE DRAWING

SIZE	DWG. NO.	REV
SCALE: 1:1	PROJECT: HD	A

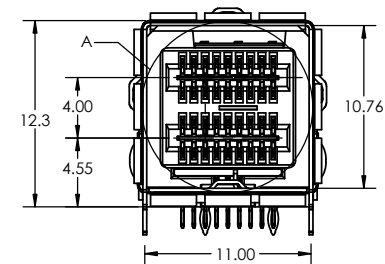
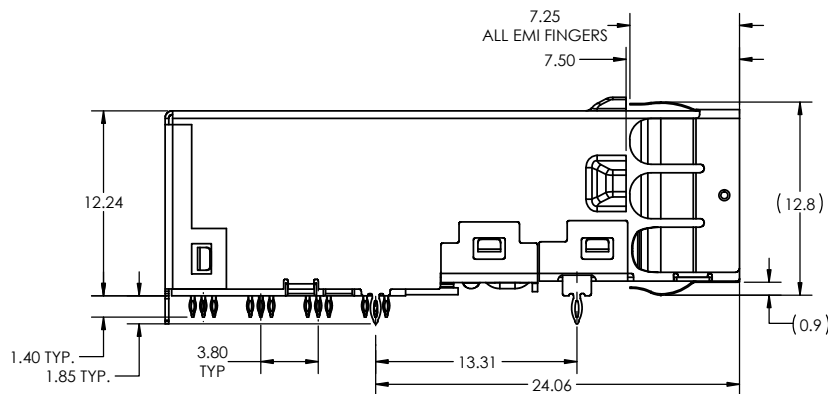
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUN 12/19	J.SI



DETAIL A
SCALE 8 : 1



INK MARKING INFO:
FOUR (4) DIGIT DATE CODE
AND PART NUMBER



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES .X ±0.25 X° ±1° .XX ±0.13 X.X° ±0.5°		APPROVAL	DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com 4X MIN SAS HD CAGE AND CONNECTOR ASSEMBLY WITH LONG EMI FINGER	
		DRAWN	Hank.A JUN 12/19		
		CHECKED	Chigow.X JUN 12/19		
		QA APPR.			
		ME APPR.			
		DWG APPR.	J.SI JUN 12/19		
		ENG. REL. NO.		SIZE	DWG. NO.
		NSCM:		SCALE: 2:1	PROJECT: HD
				P-U92-L116-1X01-7X	REV A

